

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Greenhouse Gas Emissions Reduction Targets				
 Not Enacted	Greenhouse gas (GHG) emissions reduction targets are set by a state to reduce the amount of GHG emissions across all economic sectors. These targets aim to limit emissions by certain amounts over time, often expressed as a percentage reduction from a baseline year.	Climate Governance and Equity	Climate Governance	
Climate Action Plans				
 Not Enacted	Climate action plans are documents that clearly outline the policies and strategies that the state intends to implement to meet its emissions reduction targets. Draft plans are often published first, and after a period of public comments and revisions, a final plan is released.	Climate Governance and Equity	Climate Governance	
State Greenhouse Gas Emissions Inventory				
 Not Enacted	State greenhouse gas (GHG) emissions inventories report sector-based GHG emissions in a given year, and often provide historical data on emissions over time. Inventories may also include data on co-pollutant emissions.	Climate Governance and Equity	Climate Governance	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Climate Bureaucracy Climate bureaucracy consists of dedicated climate offices and staff, interagency working groups, task forces, and other bodies made up of government staff. These bodies are often responsible for writing a state's climate plan and implementing the policies and strategies identified to meet its climate targets.	Climate Governance and Equity	Climate Governance	
	Climate Advisory Bodies Climate advisory bodies often write or advise on a state's climate plan, and make non-binding recommendations on climate policy design and implementation. The bodies can consist of all non-government members, or be a mix of government and non-government members.	Climate Governance and Equity	Climate Governance	
	Environmental Rights Amendments An Environmental Rights Amendment is an amendment to a state constitution guaranteeing the citizens of that state a right to a clean and healthy environment. The right to a clean and healthy environment can help to address climate change and provide a key tool to regulate greenhouse gases and achieve environmental justice goals.	Climate Governance and Equity	Climate Governance	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Environmental Justice Community Definitions Environmental justice (EJ) community definitions identify the specific, quantifiable thresholds that designate a geographical area as an EJ community. These definitions account for multiple factors, including both environmental and socioeconomic stressors, that may contribute to persistent environmental health disparities.	Climate Governance and Equity	Environmental Justice and Equity	
	Environmental Justice Mapping Tools Environmental justice (EJ) mapping tools are interactive maps that visualize key EJ concepts, such as demographic information, EJ community definitions, and environmental and public health threats.	Climate Governance and Equity	Environmental Justice and Equity	
	Environmental Justice Community Investment Requirements Environmental justice (EJ) community investment requirements help ensure communities most impacted by environmental burdens are benefitting equitably from public programs by requiring a certain percentage of funds and/or benefits from other policies are allocated to EJ communities.	Climate Governance and Equity	Environmental Justice and Equity	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Environmental Justice Bureaucracy Environmental justice (EJ) bureaucracy consists of dedicated EJ offices and staff, interagency task forces, and other bodies made up of government staff responsible for developing and implementing EJ policy. These entities are often tasked with integrating EJ and equity into climate policy design and implementation.	Climate Governance and Equity	Environmental Justice and Equity	
	Environmental Justice Advisory Bodies Environmental justice (EJ) advisory bodies are responsible for making recommendations on EJ policy, integrating EJ and equity principles into climate policy, and increasing public engagement. These bodies can consist of all non-government members, or be a mix of government and non-government members.	Climate Governance and Equity	Environmental Justice and Equity	
	Cumulative Impact Assessment Cumulative impact assessments determine the health and environmental impacts of renewing or granting a permit for certain pollution-generating facilities in environmental justice communities. Increased pollution burdens in communities may result in the permit application being denied.	Climate Governance and Equity	Environmental Justice and Equity	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Just Transition Plans				
 Not Enacted	Just transition plans are documents that outline policies and recommendations aimed at supporting communities, workers, and industries affected by the transition away from fossil fuels. The plans often focus on workforce development and retraining, job creation, and economic diversification.	Climate Governance and Equity	Just Transition	
Just Transition Offices and Staff				
 Not Enacted	Just transition offices and staff assist workers and communities transitioning away from fossil fuel extraction and use, typically through retraining programs and support with relocation and economic diversification. Offices and staff also coordinate with other state agencies to effectively design policy to achieve a just transition.	Climate Governance and Equity	Just Transition	
Just Transition Advisory Bodies				
 Not Enacted	Just transition advisory bodies write or advise on a state's just transition plan or report, and make recommendations on ways to support affected workers, communities, and industries. The bodies can consist of all non-government members, or be a mix of government and non-government members.	Climate Governance and Equity	Just Transition	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Just Transition Funds				
 Not Enacted	Just transition funds support initiatives and investments aimed at facilitating the equitable transition of workers and communities affected by shifts in industries or policies that transition from fossil fuels.	Climate Governance and Equity	Just Transition	
Green Banks				
 Not Enacted	Green banks are public, quasi-public, or non-profit entities that use innovative financing to invest in climate solutions and attract private capital across various economic sectors.	Cross-Sector	Climate Finance	
Divestment				
 Not Enacted	State divestment means ending new investment in the fossil fuel industry and phasing out existing fossil fuel investments in public funds, such as state pensions, over time. States can also set greenhouse gas emissions reduction targets for their investment portfolios.	Cross-Sector	Climate Finance	
Carbon Pollution Pricing				
 Not Enacted	Carbon pollution pricing establishes a pollution fee or cap-and-trade program on the greenhouse gas emissions associated with each sector/source of emissions within the state. Programs typically cover the electricity, buildings, transportation, and/or industrial sectors.	Cross-Sector	Carbon Valuation	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Social Cost of Carbon The social cost of carbon is a monetary estimate of the damage of each ton of greenhouse gases emitted. The social cost of carbon is used to quantify and monetize climate damages, representing the net economic cost of climate pollution to society.	Cross-Sector	Carbon Valuation	
	Clean Energy and Renewable Portfolio Standards 5,880 MW renewable energy by 2015 10,000 MW by 2025 After surpassing its RPS goals years ago, Texas repealed its RPS in 2023, but directed that a temporary RPS exclusively for solar should remain in place until September 2025. Establishing Policies • SB 7 (1999) • HB 1500 (2023)	Electricity	Energy Plans and Targets	2023
	Electricity Greenhouse Gas Emissions Reduction Targets Electricity greenhouse gas (GHG) emissions reduction targets are set by a state to limit GHG emissions in the electricity sector. These targets aim to reduce emissions by different amounts over time, often expressed as percentage relative to a baseline year.	Electricity	Energy Plans and Targets	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Clean Energy Plans				
 Not Enacted	Clean energy plans are documents that outline the policies and strategies states can implement to meet clean energy targets. Draft plans are often published first, and after a period of public comments and revisions, a final plan is released.	Electricity	Energy Plans and Targets	
Consolidated State Siting and Permitting Authority				
 Not Enacted	States can establish some form of statewide, consolidated siting and permitting entity — typically a council or board — for renewables and/or transmission to streamline project review and prevent uncertainty in the face of local governments' restrictions or prohibitions of renewable generation or transmission.	Electricity	Permitting and Grid Integration	
Interconnection Standards				
 Enacted	Texas received a D grade from Freeing the Grid. Establishing Policies Freeing the Grid Texas Grade (2023)	Electricity	Permitting and Grid Integration	2023

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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Enabling ATTs and GETs



Not
Enacted

Advanced transmission technologies (ATTs) and grid enhancing technologies (GETs) are a family of technologies that can enhance the capacity of the existing electrical transmission and distribution system. State policies that promote ATTs and GETs can be key to unlocking renewable energy development at lower cost and with shorter wait times.

Electricity

**Permitting and
Grid Integration**

Net Metering



Not
Enacted

The State Policy Opportunity Tracker (SPOT) breaks clean energy policies down into “components”, which are binary questions to evaluate policy quality. Higher quality policies have more of their SPOT components fulfilled.

Establishing Policies

Electricity

**Permitting and
Grid Integration**

- [SPOT - Net Metering in Texas](#)
- [SPOT - Aggregate Net Metering in Texas](#)

Policy Components



0/11



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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Shared Renewables



Partially
Enacted

The State Policy Opportunity Tracker (SPOT) breaks clean energy policies down into “components”, which are binary questions to evaluate policy quality. Higher quality policies have more of their SPOT components fulfilled.

Electricity

Incentivizing
Clean Energy
Resources

Establishing Policies

- [SPOT - Shared Renewables in Texas](#)

Policy Components



1/6

Community Choice Aggregation



Not
Enacted

Community choice aggregation allows local governments to procure power on behalf of their residents, businesses, and municipal accounts from an alternative supplier while still receiving transmission and distribution service from their existing utility provider.

Electricity

Incentivizing
Clean Energy
Resources

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Distributed Generation Carve-out The State Policy Opportunity Tracker (SPOT) breaks clean energy policies down into “components”, which are binary questions to evaluate policy quality. Higher quality policies have more of their SPOT components fulfilled. Establishing Policies • SPOT – Generation Carve-outs in Texas Policy Components  0/5	Electricity	Incentivizing Clean Energy Resources	
	Energy Storage Targets Energy storage targets establish procurement targets for energy storage systems by a certain date, often with interim targets. Targets can vary from broad megawatt (MW) requirements to more specific mandates that focus on the adoption of certain storage technologies.			
	Coal Phaseouts Coal phaseouts establish a target year by which states must end coal-fired power generation.			



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Coal Plant Securitization Coal securitization is a financing tool that allows utility companies to refinance debt they issued to build coal plants and close the facilities early without taking a financial hit or passing costs on to ratepayers.	Electricity	Coal Retirement	
 Enacted	Residential Energy Codes The statewide energy code for residential construction is 2015 IECC. Establishing Policies • Texas State Energy Code (2015) • SB 783 (2025)	Buildings and Efficiency	Building Codes	2015
 Enacted	Commercial Energy Codes The statewide energy code for commercial building construction is 2015 IECC and ASHRAE 90.1-2013. Establishing Policies • Texas State Energy Code (2016) • SB 783 (2025)	Buildings and Efficiency	Building Codes	2016
 Not Enacted	Stretch Building Energy Codes Stretch building energy codes are an optional, more stringent building code established by the state that local jurisdictions can adopt to require that newly constructed buildings are more efficient than the baseline state codes.	Buildings and Efficiency	Building Codes	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
Appliance Standards				
 Enacted	The Water Saving Performance Standards apply to 6 products Establishing Policies - Title 30, Texas Administrative Code, (30 TAC) Section 290.251-267 (2009) - Plumbing Fixtures: Water Saving Standards	Buildings and Efficiency	Building Standards	2009
Building Performance Standards				
 Not Enacted	Building performance standards establish energy and/or greenhouse gas performance targets for existing buildings in a state. These targets increase in stringency over time, leading to efficiency improvements in buildings to conserve energy and reduce emissions.	Buildings and Efficiency	Building Standards	
Clean Heat Standards				
 Not Enacted	Clean heat standards establish a performance standard requiring heat providers to deliver a gradually-increasing percentage of low-emission heating services to customers.	Buildings and Efficiency	Building Standards	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Enacted	Energy Efficiency Resource Standards (EERS) Electric utilities are required to achieve annual energy savings of 0.4% of peak demand. Gas utilities are not subject to an EERS. Establishing Policies • SB 1125 (2011)	Buildings and Efficiency	Building Efficiency	2011
	Property Assessed Clean Energy (PACE) Texas has enacted commercial PACE-enabling legislation and has active programs. Establishing Policies • SB 385 (2013)			
	Weatherization Funding The State Policy Opportunity Tracker (SPOT) breaks clean energy policies down into “components”, which are binary questions to evaluate policy quality. Higher quality policies have more of their SPOT components fulfilled. Establishing Policies • SPOT - Weatherization Funding in Texas Policy Components  4/4			

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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All-Electric Buildings



Not
Enacted

All-electric buildings policies require new buildings to be constructed with all-electric heating, cooling, and cooking systems to transition away from fossil-fuel use in buildings.

Buildings and
Efficiency

**Building
Electrification**

Thermal Energy Networks



Not
Enacted

Thermal energy networks are neighborhood-scale energy projects that allow multiple buildings to be connected through a shared network of underground pipes to distribute heating and cooling, often using renewable energy sources like geothermal or waste heat. State policymakers can create an enabling regulatory structure, and may also commission pilots, allow cost recovery, or create mandates to help transition from natural gas.

Buildings and
Efficiency

**Building
Electrification**

Low-Emission Vehicle (LEV) Standards



Not
Enacted

Under Section 177 of the Clean Air Act, California has the unique authority to establish vehicle emission standards more stringent than federal standards, and other states may adopt California's standards. These Low-Emission Vehicle (LEV) standards control tailpipe emissions of criteria pollutants and greenhouse gasses from light-duty vehicles.

Transportation

**Light-Duty
Vehicles**

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Zero-Emission Vehicle (ZEV) Mandates Zero-Emission Vehicle (ZEV) mandates, also known as "clean car standards," require automakers to produce and sell a certain percentage of zero-emission light-duty vehicles each model year based on total new vehicle sales. The most stringent ZEV mandates require 100% of new vehicle sales to be electric by 2035 and are known as "Advanced Clean Cars II".	Transportation	Light-Duty Vehicles	
 Not Enacted	Electric Vehicle Rebates Electric vehicle rebates offer rebates to make light-duty electric vehicles more affordable to increase their adoption in a state.	Transportation	Light-Duty Vehicles	
 Not Enacted	Low NOx Omnibus Rules Low NOx Omnibus Rules establish stringent tailpipe emission standards for heavy duty vehicles, updated testing procedures, and technology-neutral compliance mechanisms to reduce nitrous oxide (NOx) pollution. The regulation must be adopted first by California, and other states may adopt the regulation under the federal Clean Air Act.	Transportation	Medium- and Heavy-Duty Vehicles	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Medium- and Heavy-Duty (MHD) Zero-Emission Vehicle (ZEV) Mandates Medium- and heavy-duty (MHD) zero-emission vehicle mandates, also known as "Advanced Clean Trucks", require automakers to produce and sell a certain number of zero-emission MHD vehicles to fulfill a quota based on a percentage of total sales in states.	Transportation	Medium- and Heavy-Duty Vehicles	
 Enacted	Medium- and Heavy-Duty Electric Vehicle (EV) Rebates The All-Electric Program, through the Texas Volkswagen Environmental Mitigation Program (TxVEMP), provides grants for repowering or replacing eligible trucks and equipment with all-electric models. The Program covers 100% of the incremental cost of projects for governmental entities, and up to 75% of the cost for nongovernmental entities. Establishing Policies All-Electric Program (2023)	Transportation	Medium- and Heavy-Duty Vehicles	
 Not Enacted	Public Fleet Electric Vehicle (EV) Procurement Targets Public fleet electric vehicle (EV) procurement targets require that a certain percentage or number of vehicles purchased or leased by the state are zero-emission or electric vehicles. This can apply to passenger cars, light-duty vehicles, and/or medium- and heavy-duty vehicles in a state's public fleet.	Transportation	Lead by Example	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Electric Bus Procurement Targets Electric bus procurement targets require that a certain percentage or number of school buses and/or transit buses purchased or leased by the state, transit authorities, and/or school districts must be electric or zero-emissions.	Transportation	Lead by Example	
	Electric Vehicle (EV) Charging Infrastructure Requirements Electric vehicle (EV) charging infrastructure requirements establish mandates for the installation of EV charging infrastructure in new construction or developments, such as residential or commercial buildings, and public parking lots.	Transportation	EV Charging Infrastructure	
	Electric Vehicle (EV) Charging Infrastructure Rebates Electric vehicle (EV) charging infrastructure rebates offer rebates to make the purchase and/or installation costs of EV charging infrastructure more affordable.	Transportation	EV Charging Infrastructure	
	Electric Vehicle (EV) and EV Charging Infrastructure Plans Electric vehicle (EV) and EV charging infrastructure plans are documents that provide a framework to guide the development, coordination, and adoption of EVs and EV charging infrastructure.	Transportation	Transportation Plans and Targets	

STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Transportation Greenhouse Gas Emissions Reduction Targets Transportation greenhouse gas (GHG) emissions reduction targets are set by a state to limit emissions in the transportation sector. These targets aim to reduce emissions by specific amounts over time, often expressed as a percentage reduction from a baseline year.	Transportation	Transportation Plans and Targets	
	Low Carbon Fuel Standards A low carbon fuel standard (LCFS) is a market-based mechanism to reduce the carbon intensity of transportation fuels and account for the fuel's life cycle greenhouse gas emissions.	Transportation	Transportation Plans and Targets	
	Bicycle Friendly States Texas is ranked 30th out of 50 in the 2024 Bicycle Friendly State rankings by the League of American Bicyclists.	Transportation	Public and Active Transportation	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Buy Clean Requirements Buy clean requirements mandate or incentivize the use of low-carbon construction materials, such as concrete and steel, in public projects to address embodied carbon.	Industry, Materials, and Waste Management	Industrial Decarbonization	
 Not Enacted	Hydrofluorocarbon (HFC) Regulations Hydrofluorocarbon (HFC) regulations include phasedown commitments, rulemakings, disclosure requirements, bans, or other measures that reduce HFC usage and emissions.	Industry, Materials, and Waste Management	F-gas Regulations	
 Not Enacted	Sulfur Hexafluoride (SF6) Regulations Sulfur hexafluoride (SF6) regulations include phasedown commitments, reporting requirements, bans, or other measures that reduce SF6 usage and emissions.	Industry, Materials, and Waste Management	F-gas Regulations	
 Not Enacted	Oil and Gas Methane Regulations Oil and gas methane regulations include phasedown commitments, reporting requirements, leak detection and repair, or other measures that reduce methane emissions from oil and gas production.	Industry, Materials, and Waste Management	Oil and Gas Regulations	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
 Not Enacted	Fracking Bans Fracking bans prohibit the practice of hydraulic fracking for the production of oil and/or natural gas by a certain year. Legislation often requires an environmental agency or department to promulgate regulations.	Industry, Materials, and Waste Management	Oil and Gas Regulations	
	Landfill Methane Regulations Landfill methane regulations include rulemakings, emissions monitoring, emissions control, or other measures that reduce methane emissions from decaying organic waste in landfills.	Industry, Materials, and Waste Management	Waste Management	
	Food Waste Bans and Targets Food waste bans and targets include policies that prohibit certain entities that generate specified amounts of food waste (typically commercial businesses and larger institutions) from sending this waste to landfills. Targets aim to reduce total food waste by a certain percentage each target year.	Industry, Materials, and Waste Management	Waste Management	



STATUS	POLICY	POLICY AREA	POLICY CATEGORY	YEAR ENACTED
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Healthy Soils Financial Incentives



Enacted

The On-The-Ground Conservation Program provides financial assistance in the form of grants and cost-share assistance for soil health improvement measures.

Natural and
Working Lands

Agriculture

2021

Establishing Policies

- [SB 1118 \(2021\)](#)
- [On The Ground Conservation Program](#)

Healthy Soils Technical Assistance Programs



Enacted

The On-The-Ground Conservation Program provides technical assistance for soil health improvement measures.

Natural and
Working Lands

Agriculture

2021

Establishing Policies

- [SB 1118 \(2021\)](#)
- [On The Ground Conservation Program](#)